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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/642,832	08/19/2003	Te-Hsiang Fang	BHT-3092-383	3087
7590 07/13/2004		EXAMINER		
BRUCE H. TROXELL			ALAVI, ALI	
SUITE 1404 5205 LEESBURG PIKE			ART UNIT	PAPER NUMBER
FALLS CHURCH, VA 22041			2875	
		DATE MAILED: 07/13/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/642,832	FANG, TE-HSIANG				
Office Action Summary	Examiner	Art Unit				
	Ali Alavi	2875				
Th MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the co	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 19 Au	1) Responsive to communication(s) filed on 19 August 2003.					
2a) ☐ This action is FINAL . 2b) ☐ This	This action is FINAL . 2b)⊠ This action is non-final.					
	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-6 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-6 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) □ All b) □ Some * c) □ None of: 1. □ Certified copies of the priority documents have been received. 2. □ Certified copies of the priority documents have been received in Application No 3. □ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	_					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		atent Application (PTO-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6 are rejected under 35 U.S.C. 102(b) as being anticipated by Parker et al (US Pat. No 5,895,115).

Parker et al discloses a light guide comprising at least two light guide elements abutted against one another (40, 42, fig. 7) and a plurality of grooves engraved on at least one said light guide element (46, fig. 7A, col. 10, lines 1-10) and forming a plurality of light passages in between at least two of said at least two light guide elements, further comprising a message disposed inside said light passages (col. 10, line 8), wherein said light passages have a rectangular cross section, circular cross section, or triangular cross section (fig. 7A), wherein said light guide elements are shaped like a rectangular bar, a round bar, or a triangular bar when abutted against one another (fig. 5).

Conclusion

2. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Wragg (US Pat. No 4,373,282) discloses a thin-panel illuminator for front-lit display. Torrence (US Pat. No 4,922,384) discloses an illumination system for a display device. Liao (US Pat. No 5,676,444) discloses a neon light box.

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3. Any inquiry concerning this communication or earlier communication from the

examiner should be directed to Ali Alavi whose telephone number is (571) 272-2365.

The examiner can normally be reached between 7:00 A.M. to 5:30 P.M. Tuesday to

Friday. If attempts to reach the examiner by phone are unsuccessful, the examiner's

supervisor, Sandy O'Shea can be reached at (571) 272-2378 or you may fax your

inquiry to the Central Fax at (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application should

be directed to the receptionist whose telephone number is (703) 308-2956.

Ali Alavi

Examiner

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